Sanitized Copy Approved for Release 2010/01/20: CIA-RDP89B00569R000900070018-0 ROUTING BAYE 0906Z 09 SEP 63 SECRET OF DIRECTOR 25X1 FROM # **ROUTINE** ACTION: **EDD** OSA 1-15 WER waro : 25X1 RDO IN 90462 KB TOR: 1156Z 09 SEP 63 SHI PGS 25X1 TO NEO CITE Ø35Ø 25X1 REF 2600 25X1 TECH ANALYSIS OF DUPE OF MISSION 6066

1. TRACK-1 RCVR B-SCAN APPEARS NORMAL EXCEPT FOR BEGINNING AND END OF MISSION. NUMEROUS INTERCEPTS AT BOTH THESE POINTS, SWEEP AND RETURN TIME APPEARED NORMAL ON SCOPE, BUT WAS SLIGHTLY AFFECTED BY SPURS.

TRACK-2 RCVR A-THIS RCVR HAD A FAILURE IN THAT THE MARKER PULSES PRODUCED WERE DISTORTED. NUMEROUS INTERCEPTS AT BEGINNING AND END OF MISSION. CAN UNDERSTAND ODINCH DIFFICULTY IN FREQ READOUT DUE TO DISTORTION OF MARKER PULSES.

TRACK-3 RCVVR C-SCAN APPEARS NORMAL, 3.5 MS SWEEP, 3.0 MS RETURN, ACTIVITY MUCH THE SAME AS TRACK-1.

2. THE SYSTEM FLOWN ON THIS MISSION (SER 5) SCHEDULED TO BE LOADED ON NEXT TRAINING FLIGHT. WILL CHECK TAPE AND NOTIFY HQS OF ANY DEVELOPMENTS.

END OF MESSAGE

25 YEAR RE-REVIEW

SECRET

GROUP 1 infeded from automatic dosingrading and declassification